

FIG. 5



10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

**FIG. 1**

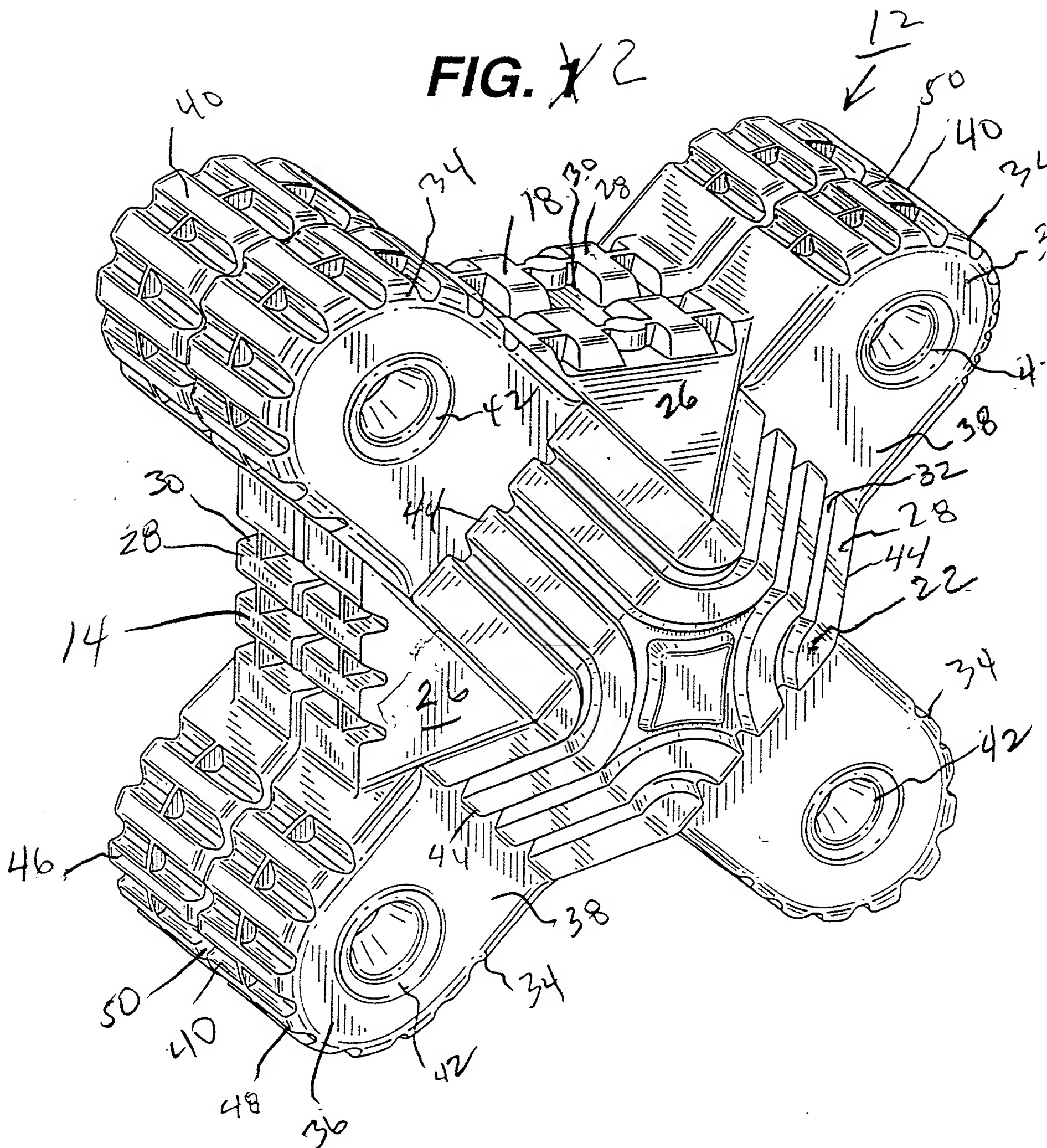
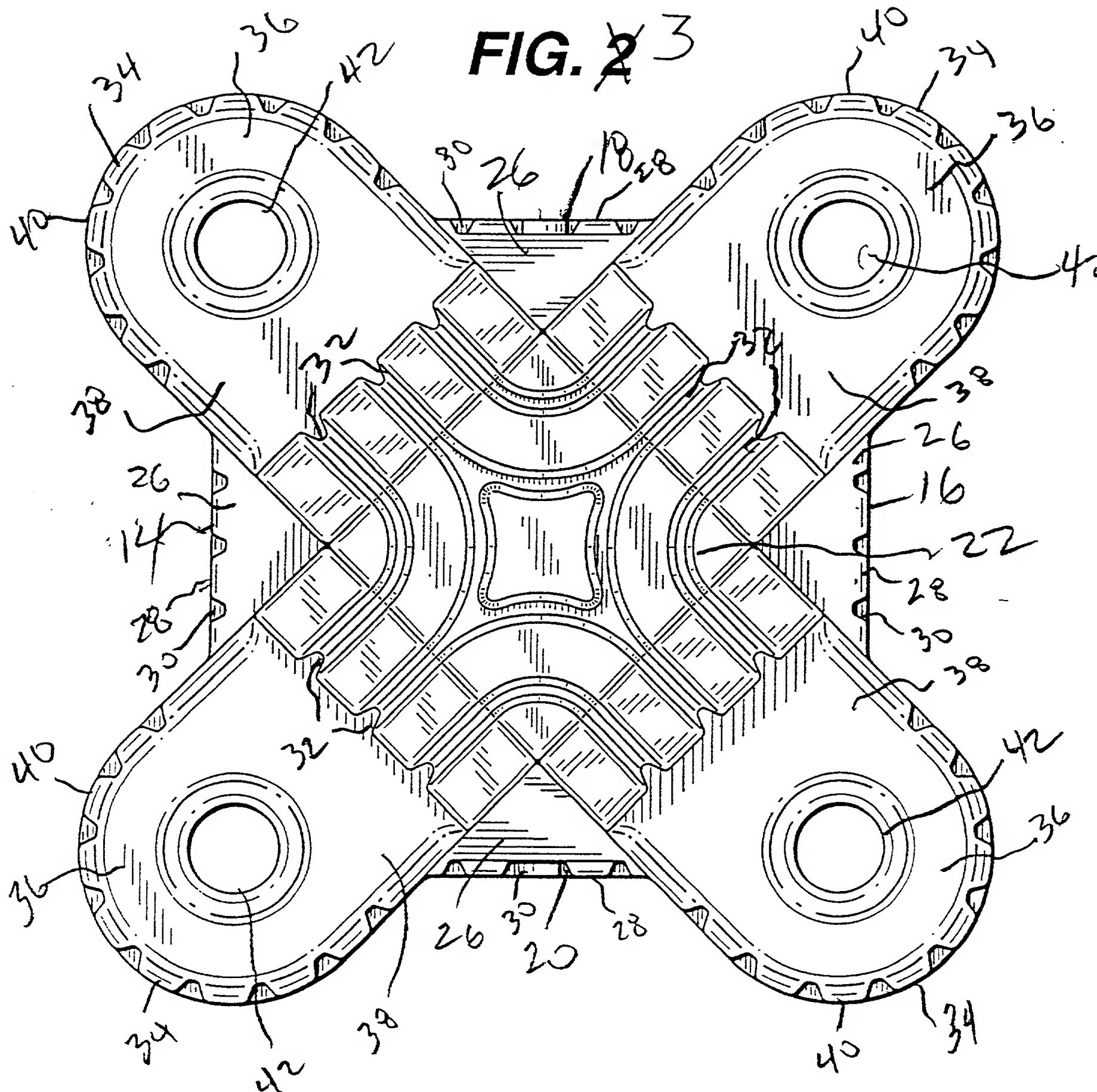


FIG. 2



**FIG. 34**

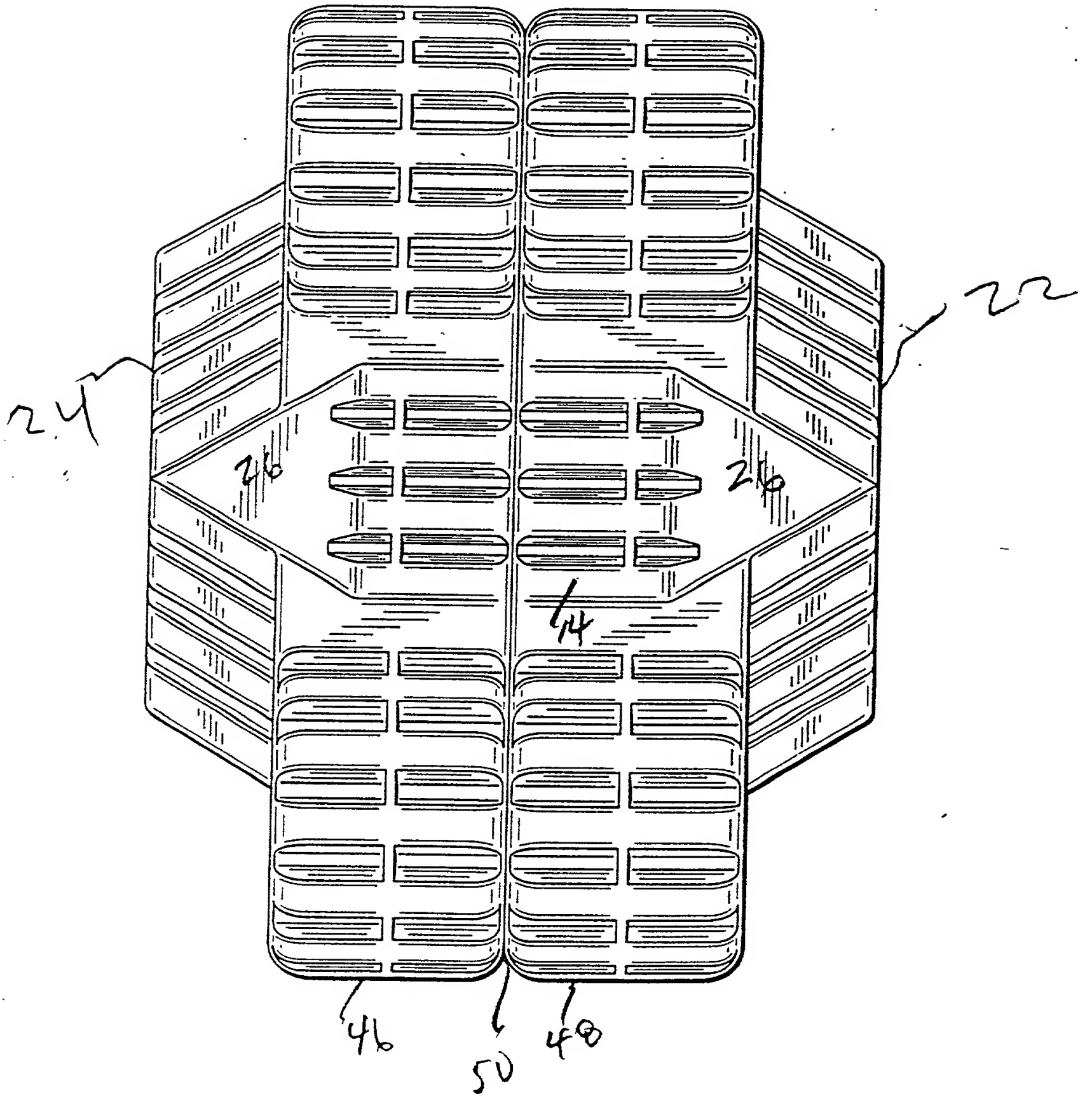
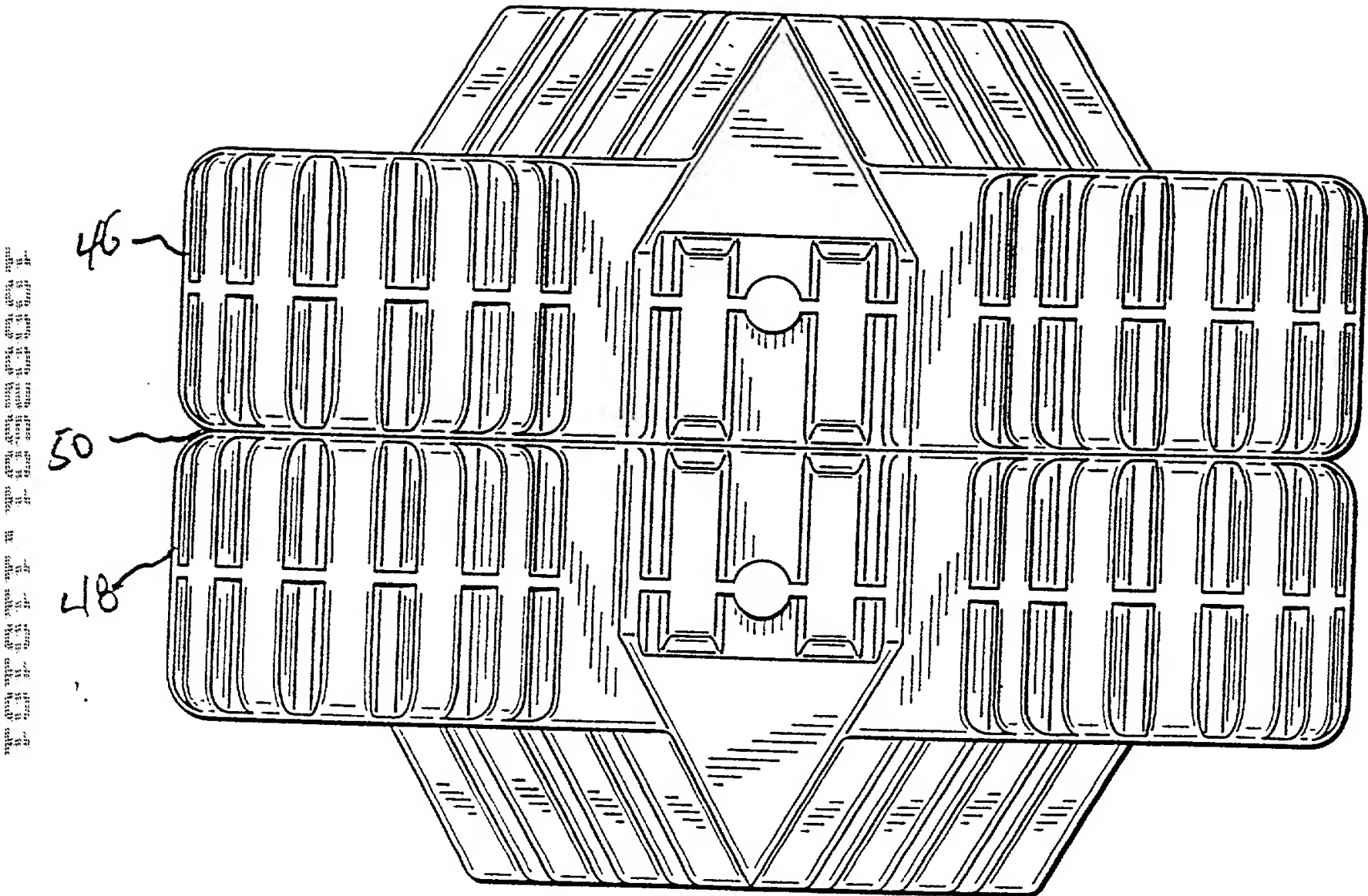


FIG. 34 is a perspective view of a multi-layered rectangular structure. The structure consists of several layers of rectangular blocks arranged in a grid. The top and bottom layers are labeled 46 and 48, respectively. The central part of the structure is labeled 50. The side walls are labeled 22. The internal components are labeled 24 and 26. The structure is shown in a perspective view, with the front face and the top surface visible. The front face shows a grid of rectangular blocks, and the top surface shows a similar grid. The side walls are also visible, showing the thickness of the structure. The internal components are shown as recessed areas within the structure.

**FIG. 4** 5



**FIG. 6**

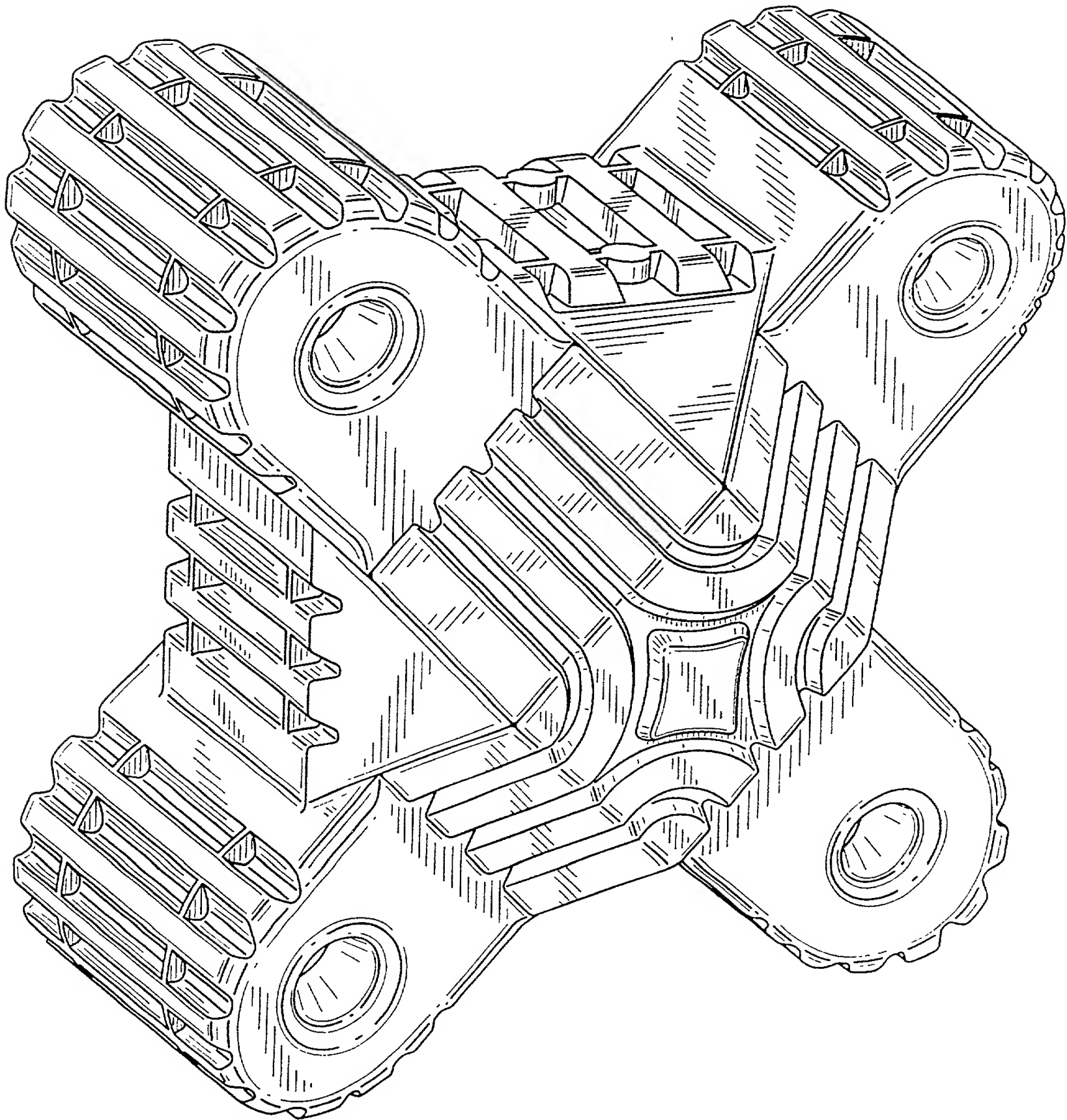
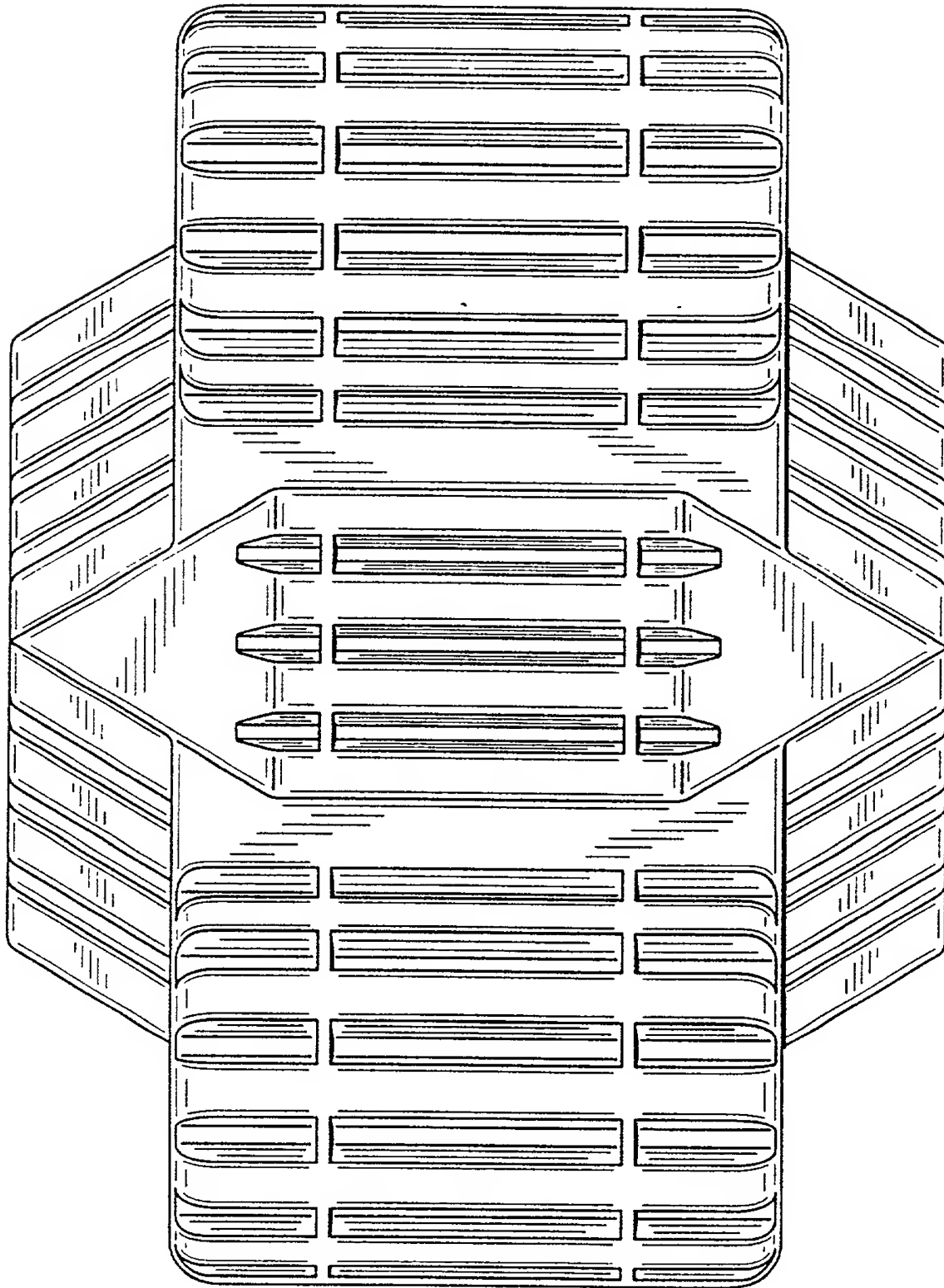


FIG. 6 is a perspective view of the assembly shown in FIG. 5, taken from the front. The assembly consists of four main components arranged in a cross-like pattern. Each component has a central circular hub with a hole and a series of rectangular protrusions or teeth extending from its outer edge. The components are interconnected by a central shaft or pin that passes through the hubs. The drawing uses perspective and hatching to show the three-dimensional structure and the interlocking nature of the parts.





**FIG. 9**

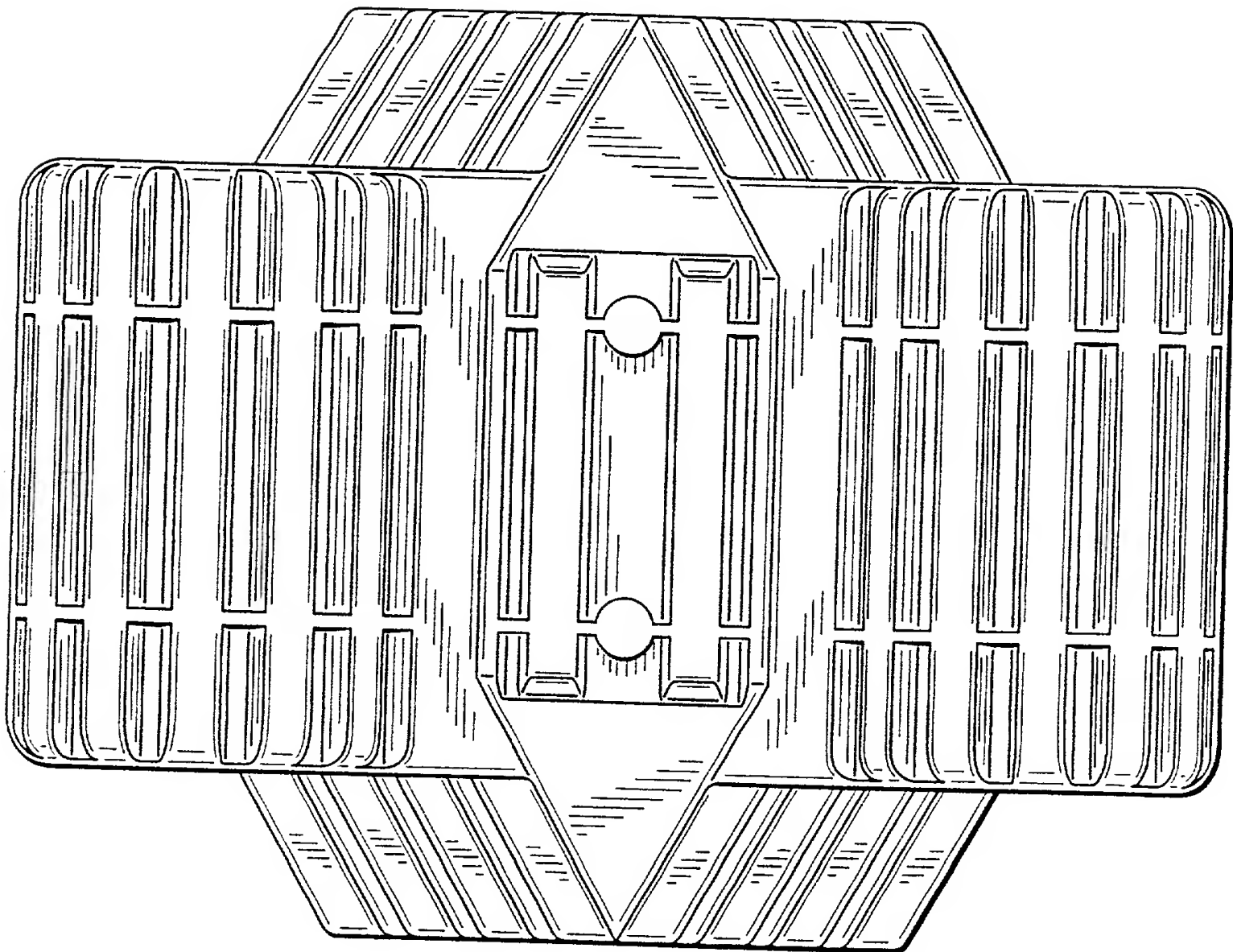


FIG. 9 is a perspective view of the mold assembly of FIG. 8, showing the mold assembly in a closed position. The mold assembly includes a top mold half and a bottom mold half, which are joined together to form a central cavity. The top mold half is shown in a perspective view, and the bottom mold half is shown in a perspective view. The mold assembly is shown in a closed position, with the top mold half and the bottom mold half joined together. The mold assembly is shown in a perspective view, and the mold assembly is shown in a closed position.



9  
**FIG. 10**

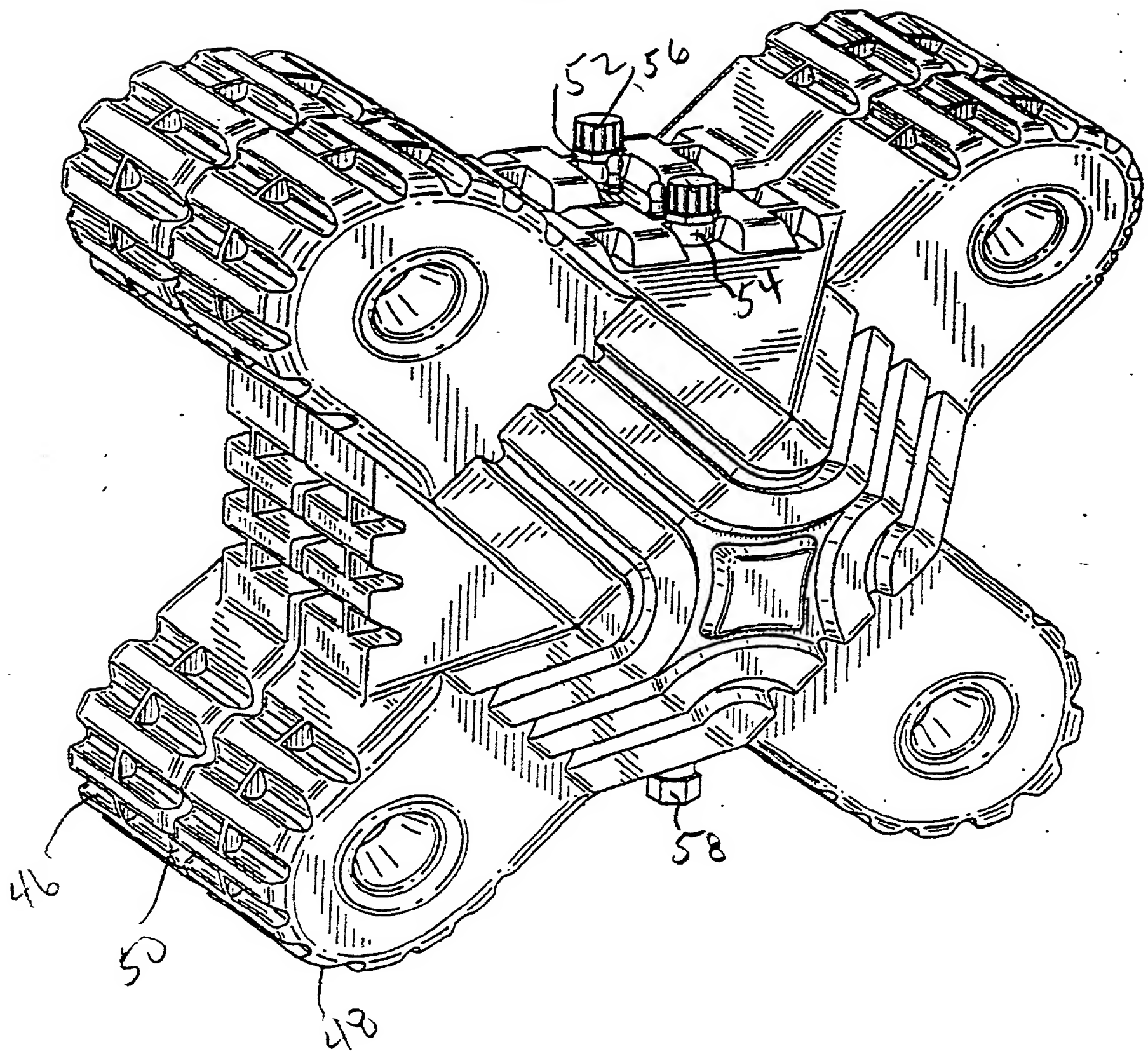
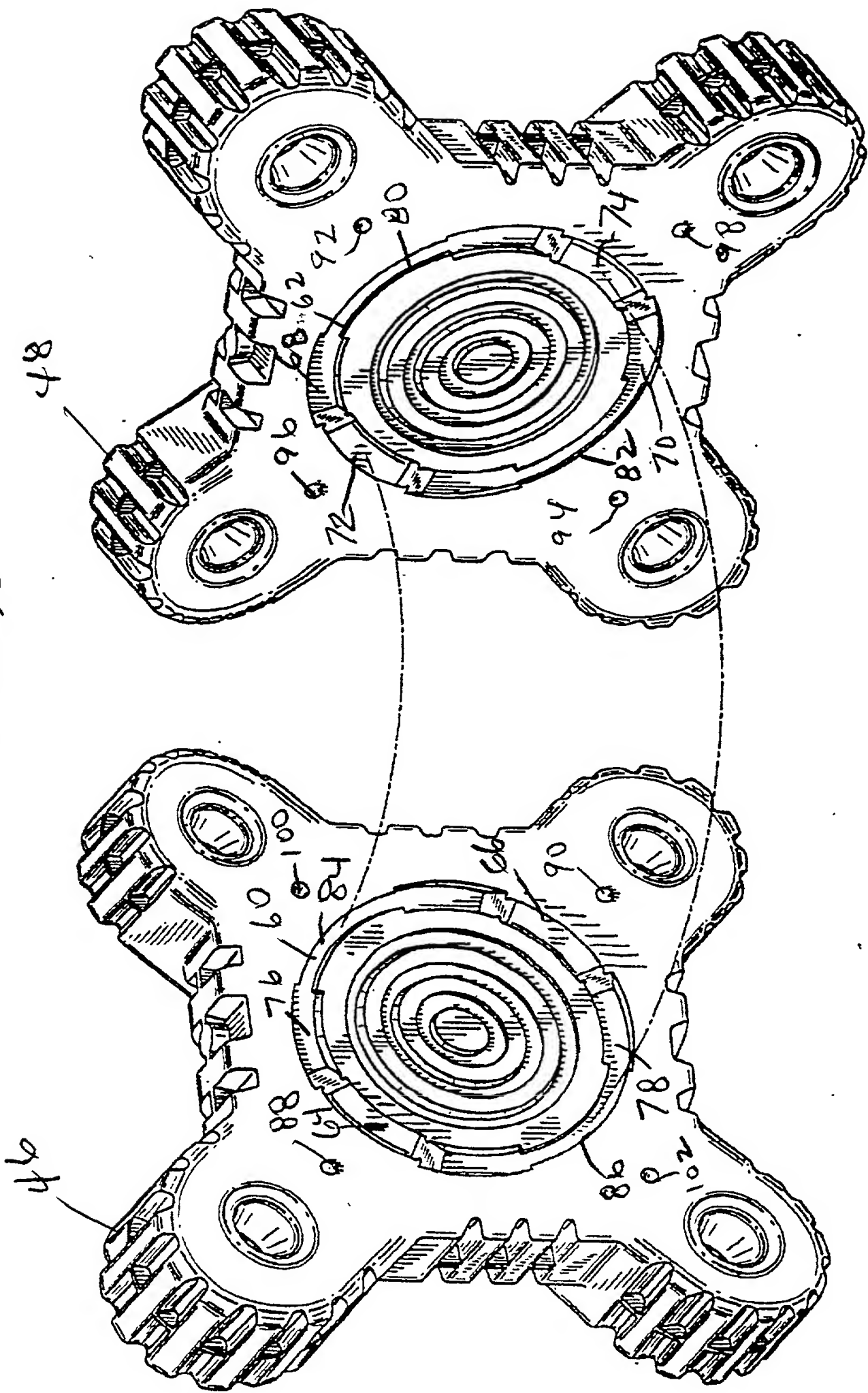


FIG. 10 is a perspective view of the valve assembly shown in FIG. 9, taken from the front. The valve assembly includes a main body 10, a top cover 12, and a bottom cover 14. The main body 10 has four ports 16, 18, 20, and 22. The top cover 12 has two actuators 24 and 26, and a central component 28. The bottom cover 14 has a component 30. The valve assembly is shown in a closed position.

FIG. 4 10



**FIG. 5** <sup>11</sup>

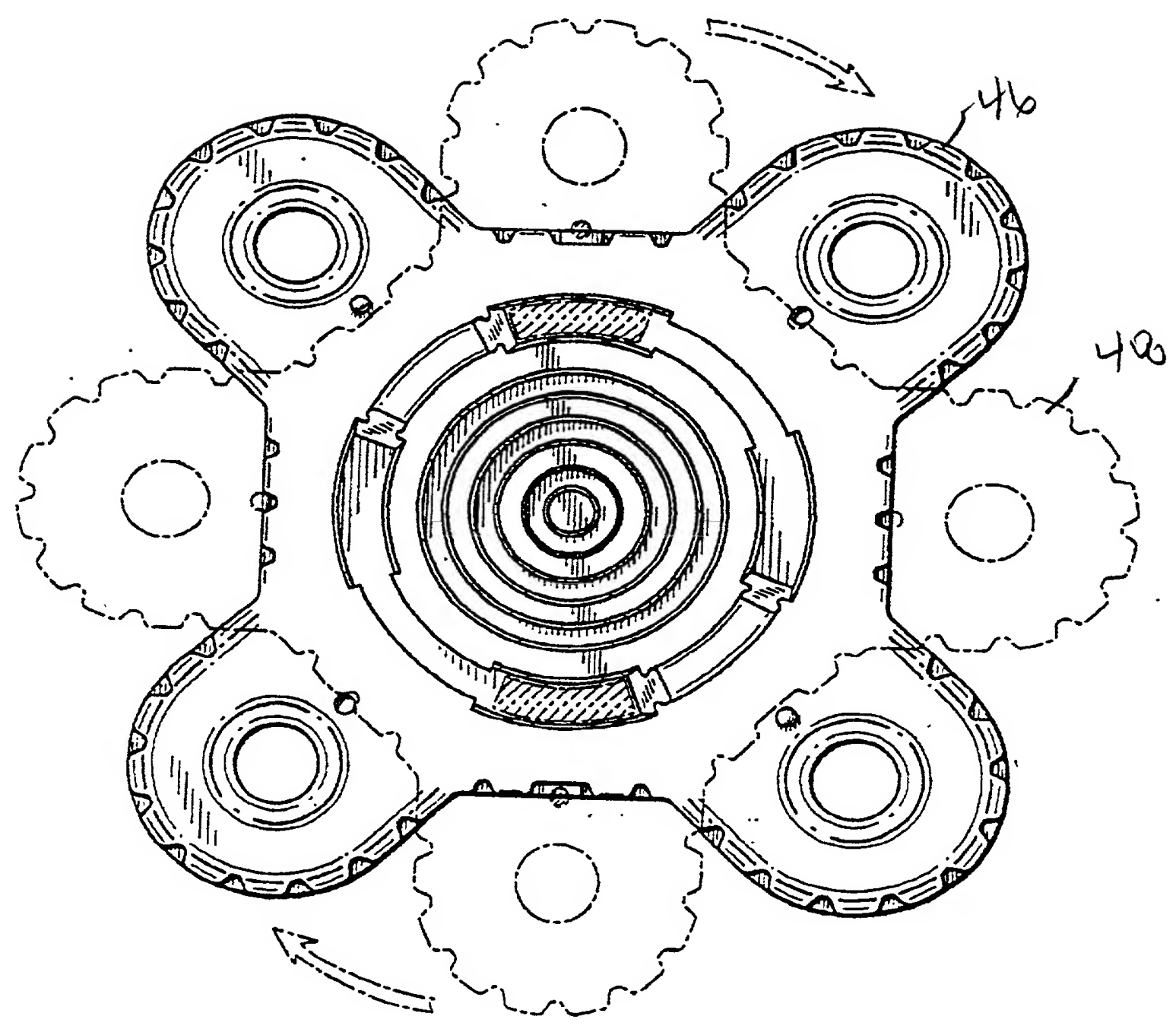
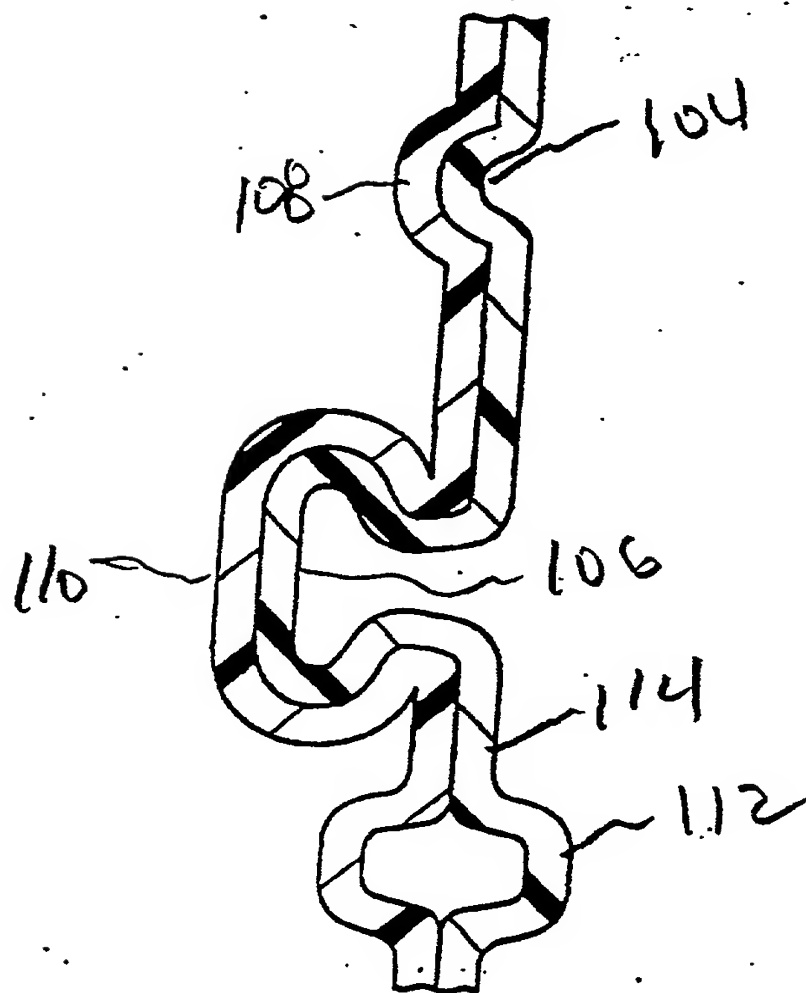


FIG. 5 is a top view of the gear assembly of FIG. 1, showing the central hub 40 and the six surrounding gears 46. The gears 46 are arranged in a circular pattern around the central hub 40, and their teeth mesh with the central hub 40. The central hub 40 has a central bore 42 and a series of concentric circles 44. The gears 46 have a central bore 48 and a gear tooth profile 50. The gears 46 are arranged in a circular pattern around the central hub 40, with their teeth meshing with the central hub 40. The gears 46 are arranged in a circular pattern around the central hub 40, with their teeth meshing with the central hub 40.



**FIG. 22**

[illegible]